

Figure 1: Association [3H]-4MG

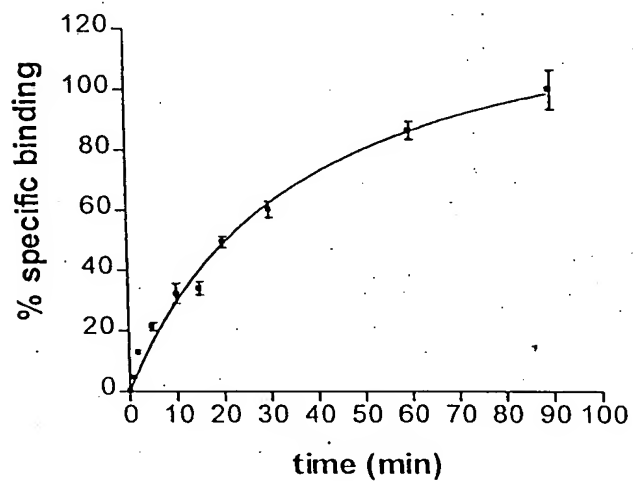


Figure 2: Dissociation of [3H]-4MG binding

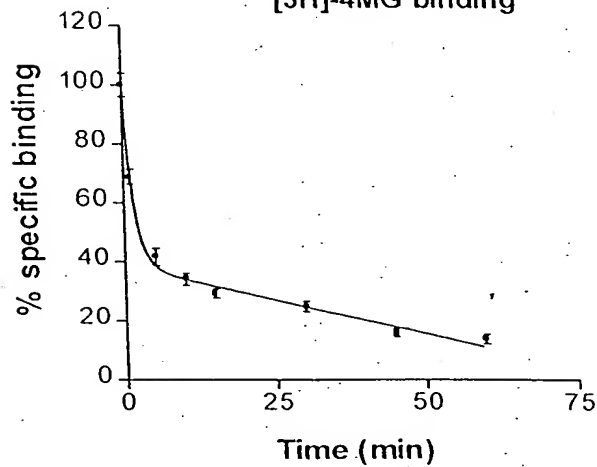


Figure 3: DRUG INHIBITION OF  
[3H]-4MG BINDING

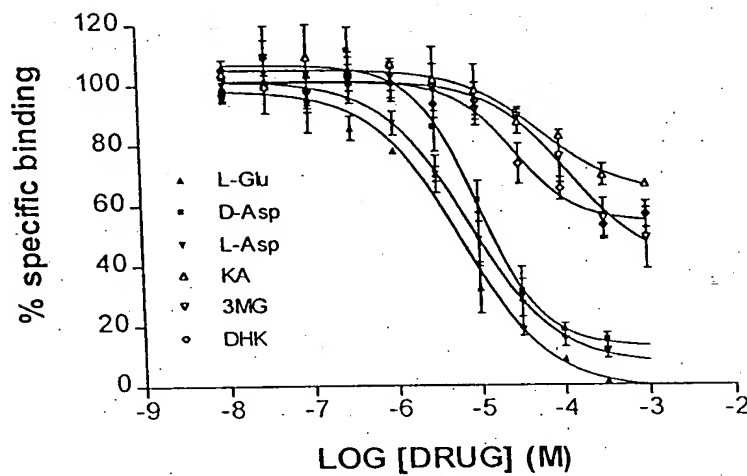


Figure 4: DRUG INHIBITION of [3H]-4MG  
BINDING

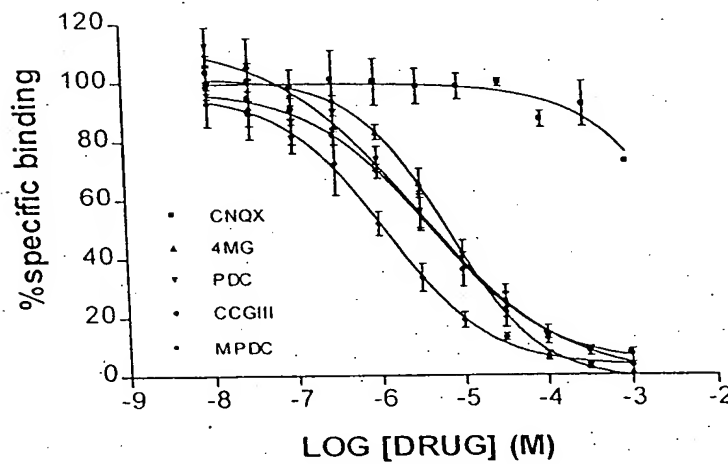
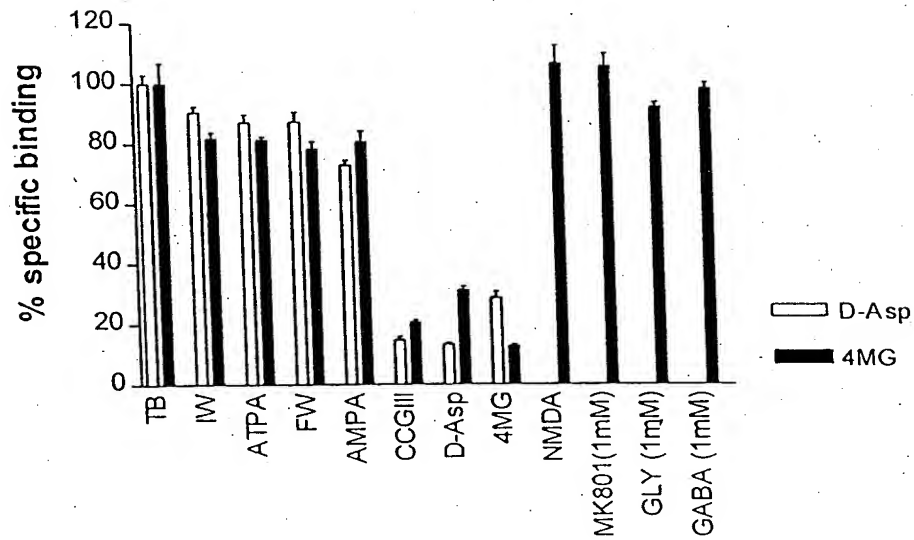


Figure 5: COMPARISON of MISCELLANEOUS DRUG  
INHIBITION of [3H]-D-ASPARTATE and [3H]-4MG



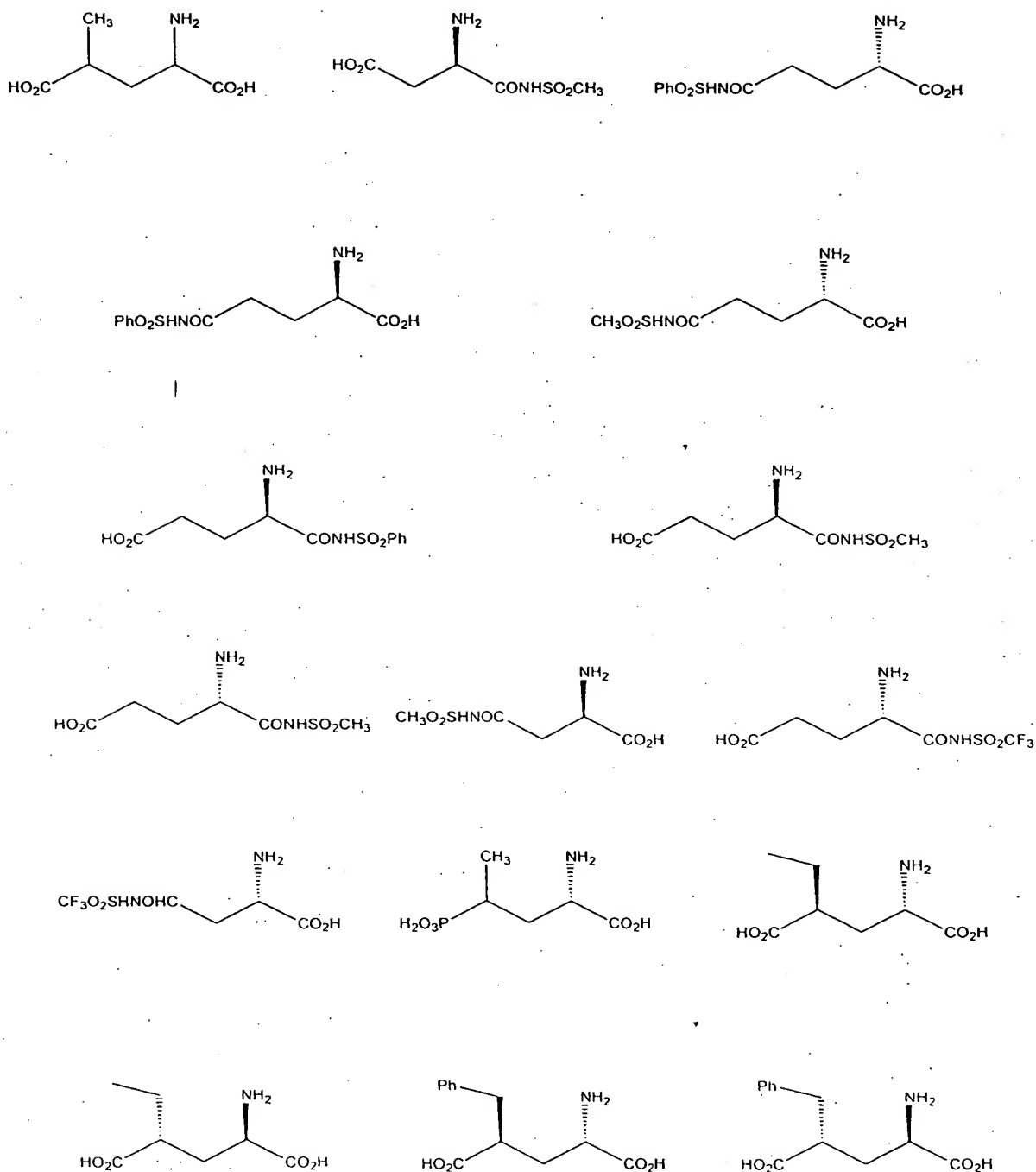


Figure 6A

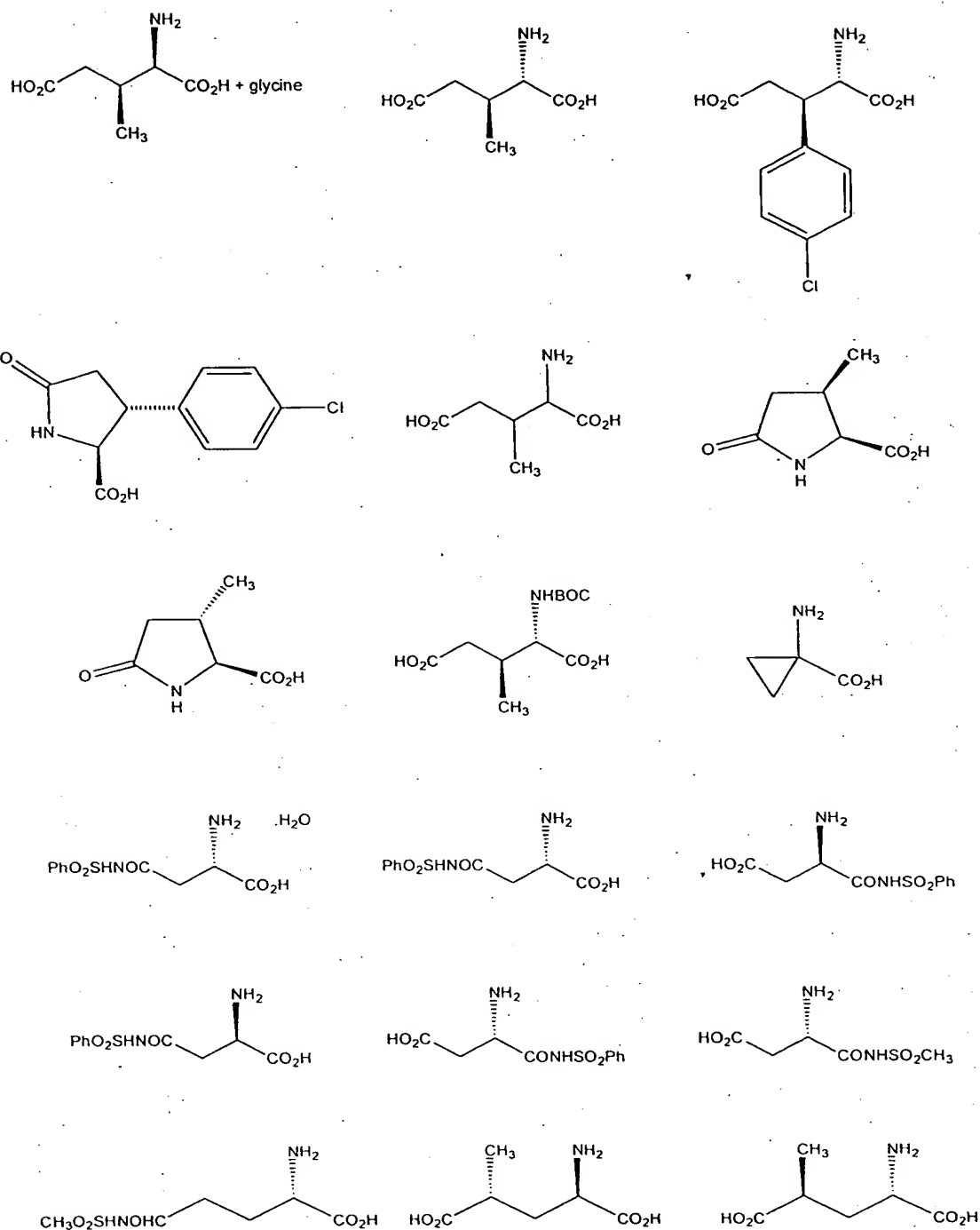


Figure 6B

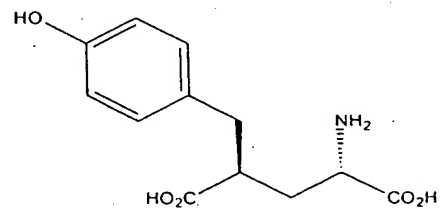
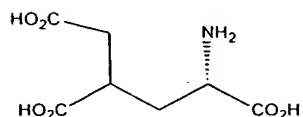
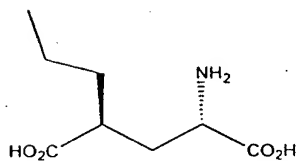
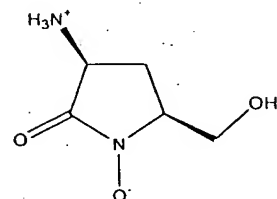
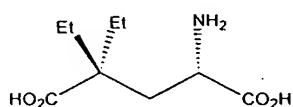
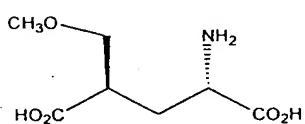
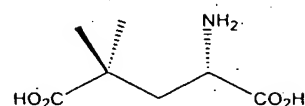
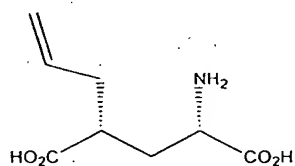
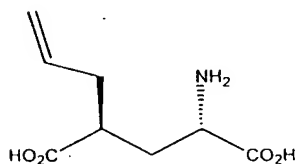
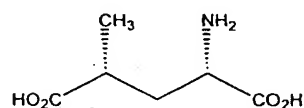
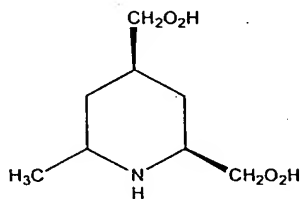
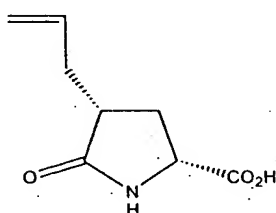
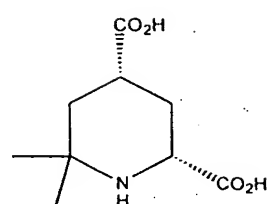
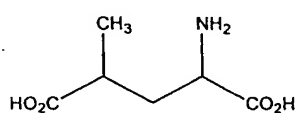
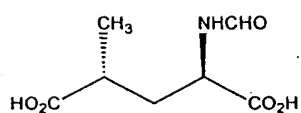


Figure 6C

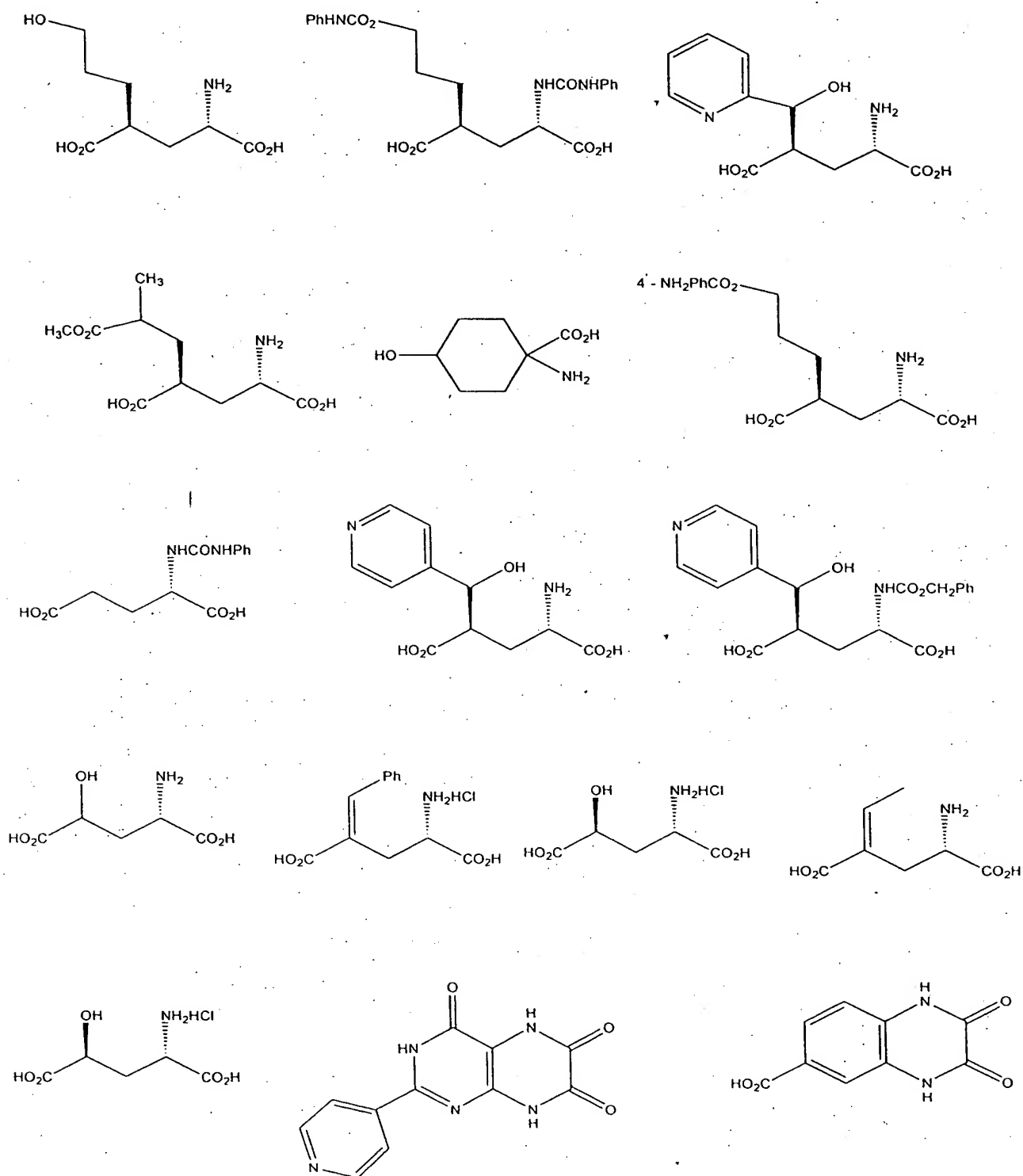


Figure 6D

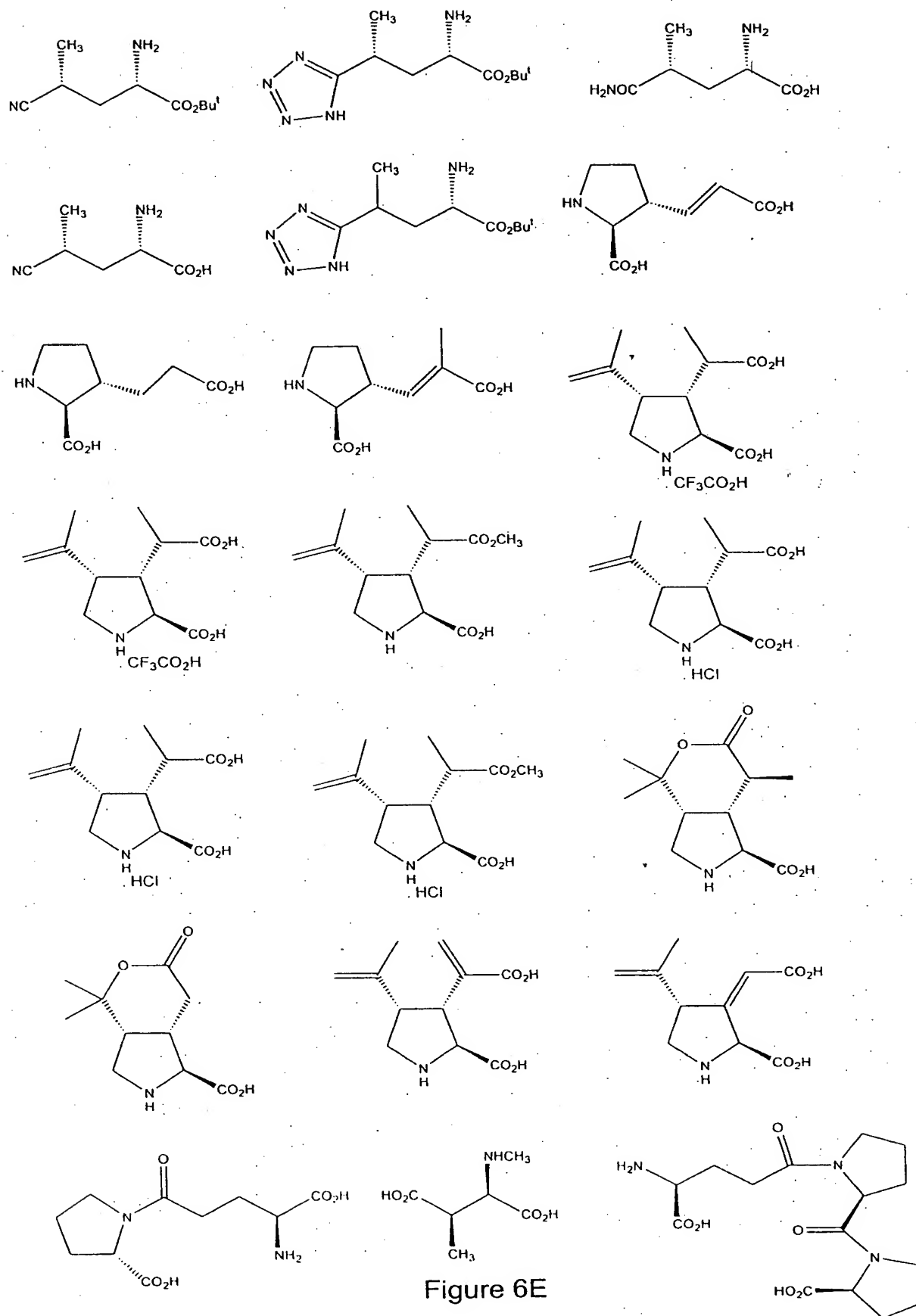


Figure 6E



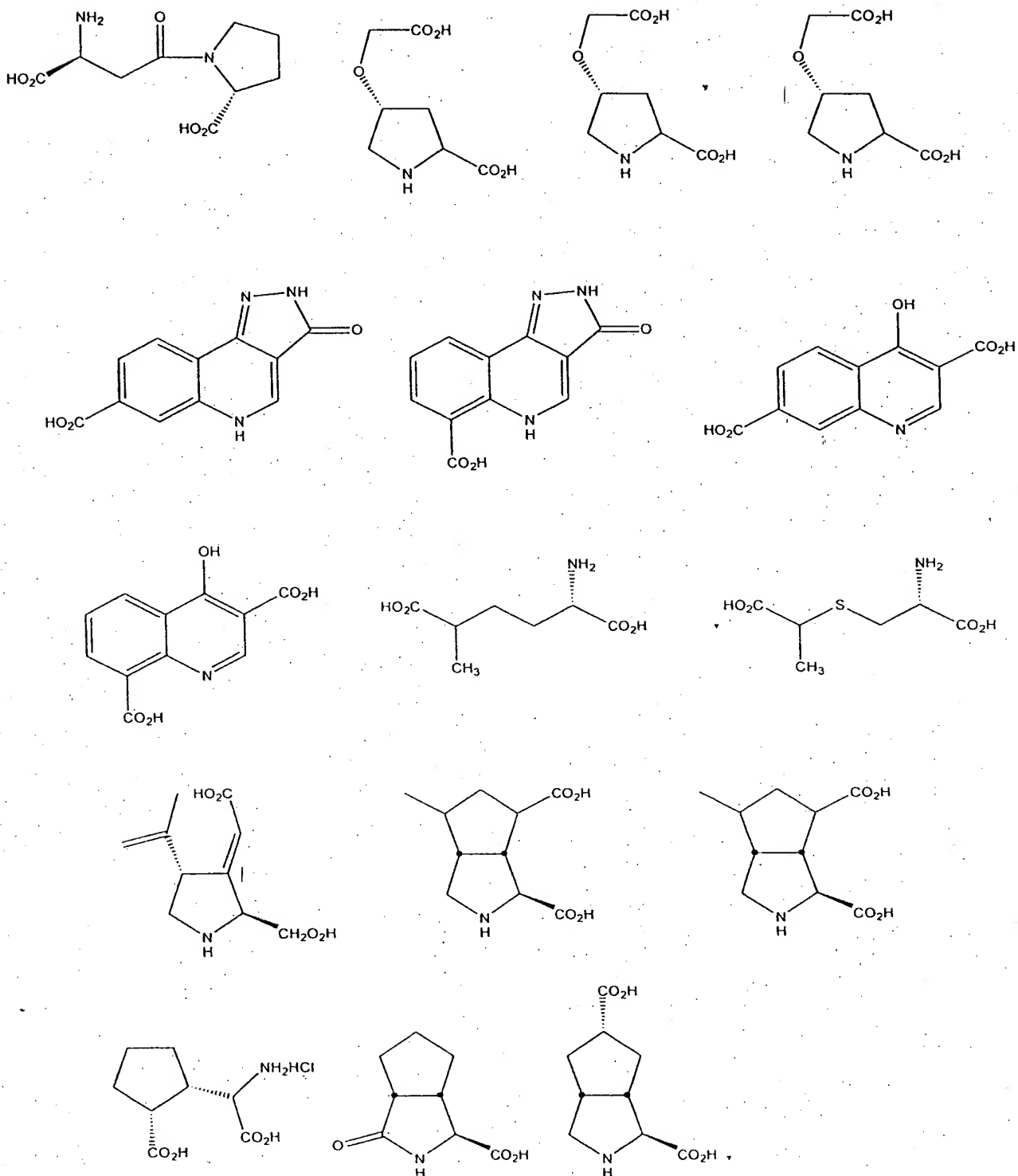


Figure 6F

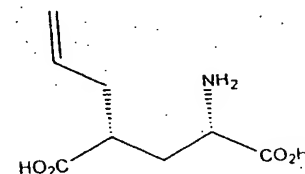
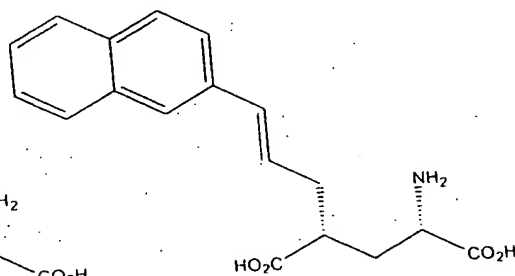
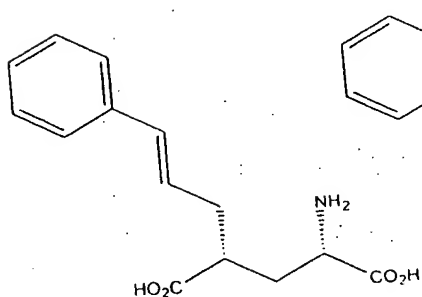
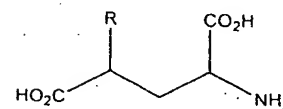
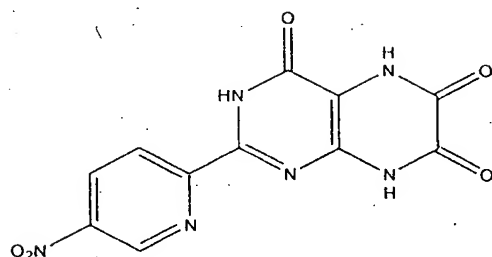
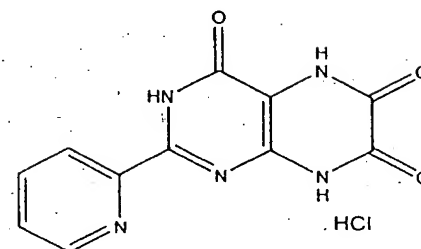
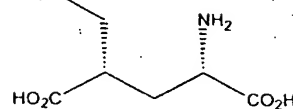
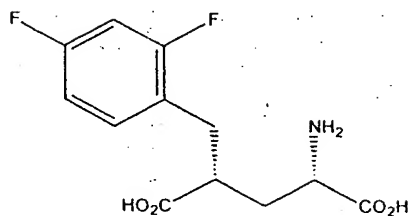
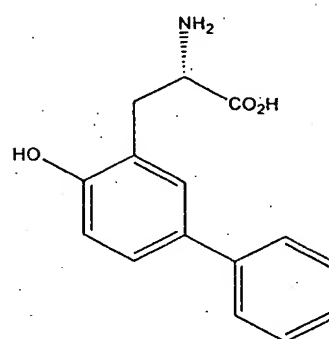
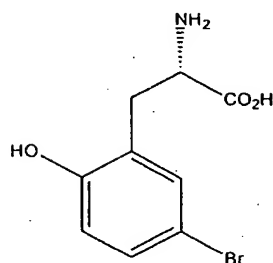
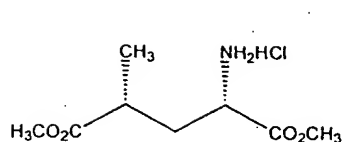


Figure 6G

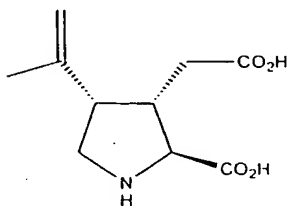
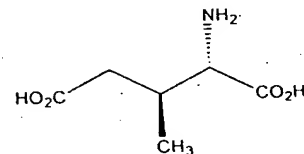
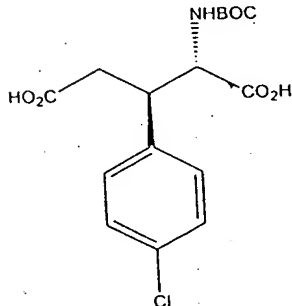
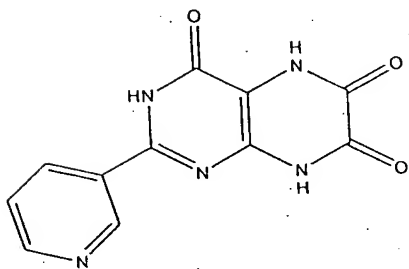
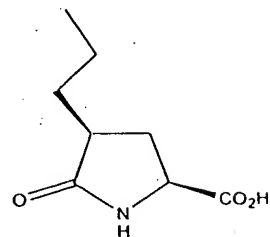
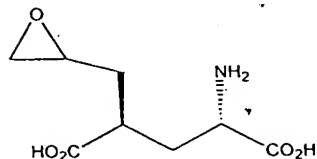
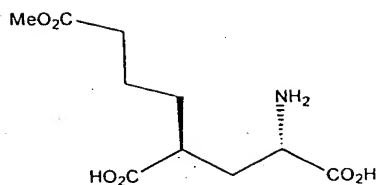
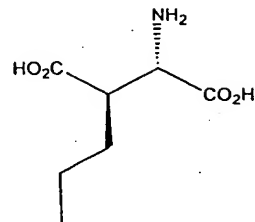
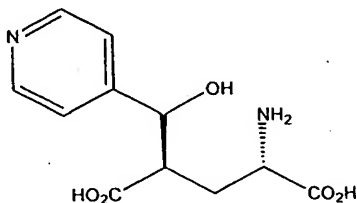
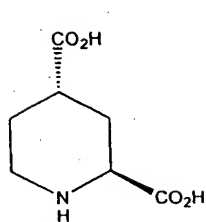
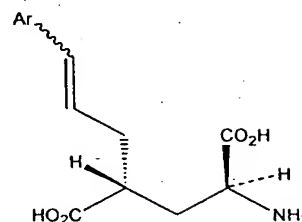
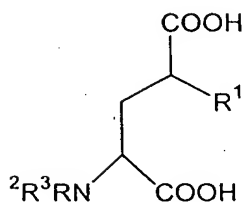
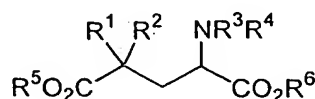
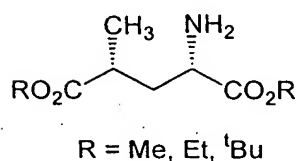


Figure 6H



$R^1 = \text{CH}_3$ , and halogen

$R^2, R^3$  are independently

H, C1-C6-alkyl, C3-C4-alkenyl, C3-C5-cycloalkyl, C1-C6-alkyl-CO-,  
 C1-C6-alkyl-OCO-, C1-C6-alkyl-NHCO-, HCO-, or C3-C6-alkynyl

$R^2, R^3$  taken together can be  $-\text{CH}_2(\text{CH}_2)_p\text{CH}_2-$

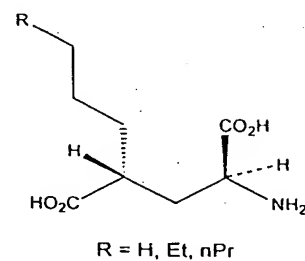
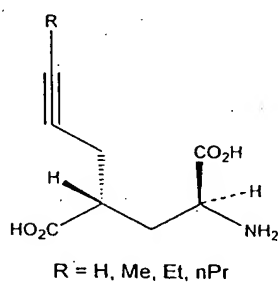
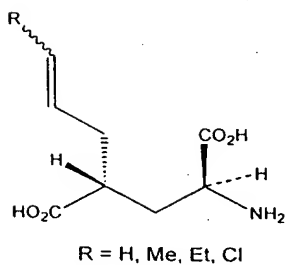
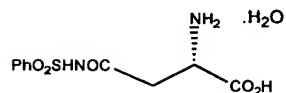
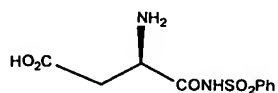


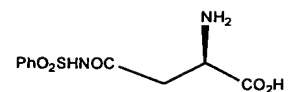
Figure 6I



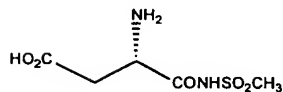
**SYM 2031**



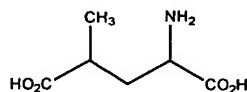
**SYM 2033**



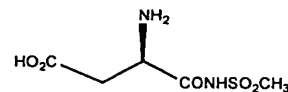
**SYM 2034**



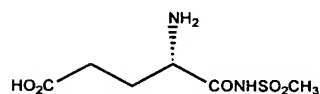
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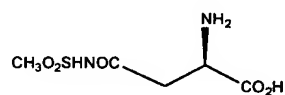
**SYM 2049**



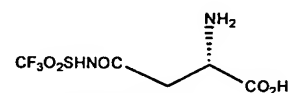
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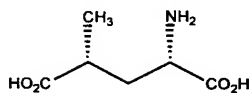
**SYM 2061**



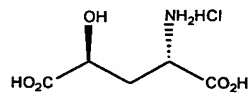
**SYM 2062**



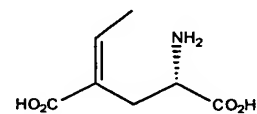
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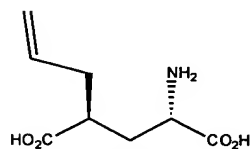
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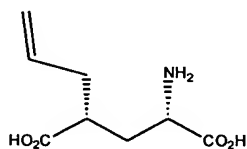
**SYM 2115**



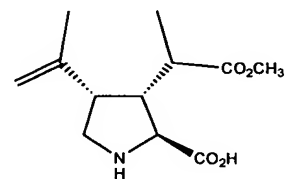
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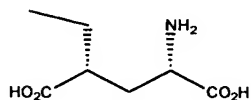
**SYM 2082**



**SYM 2083**



**SYM 2133**



**SYM 2194**

**Figure 7**